

Significant Incident Alert

Type of Incident Equipment Damaged
Key Issues Quality Inspections.
INX Incident No 74833
Date & Time Thursday 25th November 2021.
Location Nurumi Crusher
Injury None

DESCRIPTION

Haul truck Cat 793 HT203 was delivering a load of 198 tonnes, which is within the acceptable load limits, from Shovel HX05 at Taranaki 2 to the Nurumi crusher when the RHS front strut collapsed, and the wheel was dislodged. The incident happened after the truck drove through a 500 – 600mm deep dip in the haul road near the crusher area. Neither the operator nor the trainee were injured and they were safely recovered.

LESSONS

- ▣ Reusing Strut mount bolts
- ▣ Haul road conditions (i.e., significant dips in haul road).
- ▣ Use correct tooling for critical jobs

ACTIONS

- ▣ Review expected component life of suspension cylinders (strut mount bolts change out strategy)
- ▣ Service and calibrate all in service Hi Torque tooling's bi annually
- ▣ Maintain Haul Road conditions
- ▣ Crack test all in-service bolts.

Mek Kelly
 Manager – Mine Maintenance

Department::	Status:	Issued:	Page 1 of 1
Mine Maintenance	Approved	20/12/21	Business Confidential